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APPLICATION NO.	1	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/711,383	10/711,383 09/15/2004		Timothy H. Daubenspeck	BUR920040151US1	BUR920040151US1 5382	
30449	7590	05/05/2005		EXAMINER		
	-	SEN + WATTS	QUINTO, KEVIN V			
3 LEAR JE' SUITE 201	Γ LANE		ART UNIT	PAPER NUMBER		
LATHAM,	NY 121	10	2826			
			DATE MAILED: 05/05/2005			

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
Office Action Summary		10/711,383	DAUBENSPECK ET AL.			
		Examiner	Art Unit			
		Kevin Quinto	2826			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
THE MA - Extension after SIX - If the peri - If NO per - Failure to Any reply	ETENED STATUTORY PERIOD FOR REP ILING DATE OF THIS COMMUNICATION are of time may be available under the provisions of 37 CFR 1 (6) MONTHS from the mailing date of this communication. iod for reply specified above is less than thirty (30) days, a re- iod for reply is specified above, the maximum statutory perion to reply within the set or extended period for reply will, by statu- ty received by the Office later than three months after the mail atent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be tireply within the statutory minimum of thirty (30) day d will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	mely filed  ys will be considered timely. In the mailing date of this communication. ED (35 U.S.C. § 133).			
Status						
1)⊠ R€	esponsive to communication(s) filed on 15	November 2004.				
2a) <u></u> Th	nis action is <b>FINAL</b> . 2b)⊠ Th	is action is non-final.				
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition	of Claims					
4a) 5)□ Cl: 6)□ Cl: 7)□ Cl:	aim(s) <u>1-20</u> is/are pending in the application of the above claim(s) is/are withdreaim(s) is/are allowed. aim(s) is/are rejected. aim(s) is/are objected to. aim(s) <u>1-20</u> are subject to restriction and/o	awn from consideration.				
Application	Papers	•				
9)☐ The specification is objected to by the Examiner.						
10)∐ The	☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.					
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  1) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority und	ler 35 U.S.C. § 119					
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>						
Attachment(s)		_				
	References Cited (PTO-892) Draftsperson's Patent Drawing Review (PTO-948)	4) 🔲 Interview Summary Paper No(s)/Mail Da				
3) 🔲 Informatio	on Disclosure Statement(s) (PTO-1449 or PTO/SB/08 e(s)/Mail Date		Patent Application (PTO-152)			

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## **DETAILED ACTION**

## Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - Claims 1-14, drawn to a method of chip separation, classified in class 438, subclass 113.
  - II. Claims 15-20, drawn to a semiconductor structure, classified in class 257, subclass 620.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case, a saw may be used to cut the semiconductor border region instead of a laser.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. The examiner would also like to note that claim 20 refers to a method in the preamble; however claim 19 (upon which claim 20 depends) is drawn to a semiconductor structure.

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5. A telephone call was made to Jack Friedman (Reg. No. 44,688) on April 21, 2005 to request an oral election to the above restriction requirement, but did not result in an election being made.

- 6. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 7. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kevin Quinto whose telephone number is (571) 272-1920. The examiner can normally be reached on M-F 8AM-5PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nathan Flynn can be reached on (571) 272-1915. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

**KVQ** 

NATHAN J. FLYNN SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2800